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| Substitute for form 1449/PTO | | | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | 10/581,821 |
| <i>(Use as many sheets as necessary)</i> | | | | Filing Date | April 13, 2007 |
| | | | | First Named Inventor | Koyama, Rika |
| | | | | Art Unit | 2626 |
| | | | | Examiner Name | VIJAY B CHAWAN |
| Sheet | 1 | of | 1 | Attorney Docket Number | 082420-000400US |

| U.S. PATENT DOCUMENTS | | | | | |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number Kind Code ² (<i>if known</i>) | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|---------------------------------|-----------------------|--|--------------------------------|--|---|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | 1 | JP 2002-273036 | A 09-24-2002 | CANON INC | English Abstract and English Machine Translation | <input type="checkbox"/> |
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| NON PATENT LITERATURE DOCUMENTS | | | | | | |
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| | 2 | Office Action of Japanese Application No. 2005-516406, mailed January 5, 2010, 9 pages total (English Translation Included). | | | | <input checked="" type="checkbox"/> |
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